

Application No.: 09/505,913
Amendment dated: March 23, 2004
Reply to Office Action of: September 23, 2003

IN THE CLAIMS:

Please amend the claims as indicated. A complete set of the claims is included below, reflecting added subject matter (*underlining*) and deleted subject matter (*strikethrough*), as well as the current status of each claim. This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-15. (Canceled)

16. (Previously Presented) A commercial transaction communication control system for selectively enabling communications between members of plural groups, including at least one potential buyer and at least one vendor, at remote locations, the system being adapted for use with an on-line computer service, for accomplishing electronic communication between said groups, comprising:

an interface for accessing said system, at least one buyer having an interface adapted for use with said on-line computer service as at least a portion of said interface,
a dynamic video system for receiving video from a vendor and providing video to said buyer,

an audio system for receiving audio from a vendor and providing audio communication to said buyer,

a text system for providing text between said vendor and said buyer,

a storage memory for storing data associated with an active buyer, including buyer identification data and commercial transaction data that includes request data entered by the active buyer, and

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a control ~~system~~ unit utilized in said commercial transaction communication control system for control of said interface and storage memory for storing of data, from said active buyer including buyer identification data and commercial transaction data, said control system utilizing the request data entered by the active buyer to locate a select vendor from a plurality of vendors identified to the control system, the control system upon locating the select vendor providing ~~further selectively processing the commercial transaction data by first isolating and then providing~~ audio, dynamic video and text from at least said select vendor to said active buyer responsive to said commercial transaction data.

17. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes a camera associated at least with said vendor.

18. (Previously Presented) The commercial transaction communication system of claim 17 wherein the camera is adapted to image said vendor.

19. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes a video storage system.

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20. (Previously Presented) The commercial transaction communication system of claim 19 wherein the dynamic video system provides stored video to at least said buyer from said video storage system.

21. (Previously Presented) The commercial transaction communication system of claim 16 wherein the system further includes a printer.

22. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes a freeze frame capability.

23. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes a high resolution video capability.

24. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes real-time video.

25. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system includes two-way video.

26. (Previously Presented) The commercial transaction communication system of claim 25 wherein the real-time video is live person-to-person video communication.

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27. (Previously Presented) The commercial transaction communication system of claim 16 wherein the dynamic video system is non-real time video.

28. (Previously Presented) The commercial transaction communication system of claim 16 wherein the audio system provides voice.

29. (Previously Presented) The commercial transaction communication system of claim 28 wherein the audio system provides real-time voice communication.

30. (Previously Presented) The commercial transaction communication system of claim 16 wherein the text system includes provision of commercial transaction data.

31. (Previously Presented) The commercial transaction communication system of claim 30 wherein the commercial transaction data includes product identification data.

32. (Previously Presented) The commercial transaction communication system of claim 30 wherein the commercial transaction data includes order data.

33. (Previously Presented) The commercial transaction communication system of claim 30 wherein the commercial transaction data includes purchase order data.

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34. (Previously Presented) The commercial transaction communication system of claim 16 wherein the text data includes alphanumeric data.

35. (Previously Presented) The commercial transaction communication control system of claim 16 wherein the identification data is obtained for at least certain of said members from said on-line computer service.

36. (Previously Presented) The commercial transaction system of claim 16 wherein said commercial transaction data includes electronic data interchange (EDI) data at both the buyer and seller location.

37. (Previously Presented) The commercial transaction system of claim 36 wherein the electronic data interchange (EDI) data includes electronic commercial transaction forms.

38. (Previously Amended) The commercial transaction communication system of claim 16 wherein the plural groups include at least one potential buyer and a plurality of vendors.

39. (Previously Amended) The commercial transaction communication system of claim 16 wherein the plural groups include at least one vendor and a plurality of potential buyers.

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40. (Previously Amended) The commercial transaction communication system of claim 16 wherein the plural groups include a plurality of potential buyers and a plurality of vendors.

41. (Previously Presented) The commercial transaction communication control system of claim 16 further including an image storage system for storing images for provision to said buyer.

42. (Previously Presented) The commercial transaction communication control system of claim 41 wherein the image storage includes still images.

43. (Previously Presented) The commercial transaction system of claim 16 further including an inventory control system.

44. (Previously Presented) The commercial transaction system of claim 43 further including a notification prevention system when said inventory control system indicates that the product or service is unavailable.

45. (Previously Presented) A commercial transaction communication system for selectively enabling communications between members of plural groups, including at least one active buyer and at least one vendor, at remote locations for accomplishing electronic communication, comprising:

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video terminals for providing video display for each of said members of said plural groups, said terminals being connected to effect video communication,

a dynamic motion video system for providing video between said members of said plural groups, including at least the transmission of video from at least one vendor to at least one said active buyer,

a text system for providing text from at least said vendor to said active buyer, said text including commercial transaction data,

a storage memory for storing data on said members of said plural groups, including identification data and commercial transaction data including electronic data interchange (EDI) data relating to at least certain members, and

a control system to selectively interchange commercial transaction data and video including electronic data interchange (EDI) data between said members of said plural groups in accordance with said identification data and said commercial transaction data, including at least said active buyer and a vendor, and to access said storage memory at least with respect to said electronic data interchange (EDI) data.

46. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes a camera associated at least with said vendor.

47. (Previously Presented) The commercial transaction communication system of claim 46 wherein the camera is adapted to image said vendor.

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48. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes a video storage system.

49. (Previously Presented) The commercial transaction communication system of claim 48 wherein the dynamic video system provides stored video to at least said buyer from said video storage system.

50. (Previously Presented) The commercial transaction communication system of claim 45 wherein the system further includes a printer.

51. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes a freeze frame capability.

52. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes a high resolution video capability.

53. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes real-time video.

54. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system includes two-way video.

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55. (Previously Presented) The commercial transaction communication system of claim 54 wherein the real-time video is live person-to-person video communication.

56. (Previously Presented) The commercial transaction communication system of claim 45 wherein the dynamic video system is non-real time video.

57. (Previously Presented) The commercial transaction system of claim 45 wherein the dynamic motion video system provides stored video to at least said buyer.

58. (Previously Presented) The commercial transaction system of claim 45 further including an audio system for providing audio communication from said vendor to said buyer.

59. (Previously Presented) The commercial transaction communication system of claim 56 wherein the audio system provides voice.

60. (Previously Presented) The commercial transaction communication system of claim 59 wherein the audio system provides real-time voice communication.

61. (Previously Presented) The commercial transaction system of claim 45 wherein the commercial transaction data specifies at least an individual physical item, which is a subject of the commercial transaction.

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62. (Previously Presented) The commercial transaction communication system of claim 45 wherein the commercial transaction data includes product identification data.

63. (Previously Presented) The commercial transaction communication system of claim 45 wherein the commercial transaction data includes order data.

64. (Previously Presented) The commercial transaction communication system of claim 45 wherein the commercial transaction data includes purchase order data.

65. (Previously Presented) The commercial transaction communication system of claim 45 wherein the text data includes alphanumeric data.

66. (Previously Presented) The commercial transaction system of claim 45 wherein said commercial transaction data includes electronic data interchange (EDI) data at both the buyer and seller location.

67. (Previously Presented) The commercial transaction system of claim 45 wherein the electronic data interchange (EDI) data includes electronic commercial transaction forms.

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68. (Previously Presented) The commercial transaction communication system of claim 45 further including an image storage system for storing images for provision to said buyer.

69. (Previously Presented) The commercial transaction communication system of claim 68 wherein the image storage includes still images.

70. (Previously Presented) The commercial transaction communication system of claim 45 wherein the plural groups includes at least one potential buyer and a plurality of vendors.

71. (Previously Presented) The commercial transaction communication system of claim 45 wherein the plural groups includes at least one vendor and a plurality of potential buyers.

72. (Previously Presented) The commercial transaction communication system of claim 45 wherein the plural groups includes a plurality of potential buyers and a plurality of vendors.

73. (Previously Presented) The commercial transaction system of claim 45 further including an inventory control system.

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74. (Previously Presented) The commercial transaction system of claim 73 further including a notification prevention system when said inventory control system indicates that the product or service is unavailable.

75. (Previously Presented) The commercial transaction system of claim 45 wherein at least certain members of said plural groups are adapted to access said system via an on-line computer service.

76. (Previously Presented) The commercial transaction communication system of claim 75 wherein the identification data is obtained for at least certain of said members from said on-line computer service.

77. (Previously Presented) A commercial transaction communication system for selectively enabling communications between members of plural groups, including at least one buyer and at least one vendor, at remote locations, the system being adapted for use with an on-line computer service, for accomplishing electronic communication, comprising:

display terminals for each of said members of said plural groups, said terminals being connected to effect communication,

an interface for accessing said system, at least one buyer having an interface adapted for use with said on-line computer service as at least a portion of said interface,

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a text system for providing text relating to at least said vendor to said buyer, said text including commercial transaction data, both expressed by said buyer and provided by the vendor,

a storage memory for storing data on said members of said plural groups, including identification data and commercial transaction data including electronic data interchange (EDI) data relating to at least certain members, and

a control system to selectively interchange commercial transaction data including electronic data interchange (EDI) data between said members of said plural groups, including at least said buyer and a vendor, and to access said storage memory at least with respect to said electronic data interchange (EDI) data.

78. (Previously Presented) The commercial transaction communication system of claim 77 further including a dynamic motion video system for providing video between said members of said plural groups, including at least the transmission of video from at least one vendor to at least one said buyer.

79. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system includes a camera associated at least with said vendor.

80. (Previously Presented) The commercial transaction communication system of claim 79 wherein the camera is adapted to image said vendor.

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81. (Previously Presented) The commercial transaction communication system of claim 80 wherein the dynamic video system includes a video storage system.

82. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system provides stored video to at least said buyer from said video storage system.

83. (Previously Presented) The commercial transaction communication system of claim 77 wherein the system further includes a printer.

84. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system includes a freeze frame capability.

85. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system includes a high resolution video capability.

86. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system includes real-time video.

87. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system includes two-way video.

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88. (Previously Presented) The commercial transaction communication system of claim 86 wherein the real-time video is live person-to-person video communication.

89. (Previously Presented) The commercial transaction communication system of claim 78 wherein the dynamic video system is non-real time video.

90. (Previously Presented) The commercial transaction system of claim 77 wherein the dynamic motion video system provides stored video to at least said buyer.

91. (Previously Presented) The commercial transaction system of claim 77 further including an audio system for providing audio communication from said vendor to said buyer.

92. (Previously Presented) The commercial transaction communication system of claim 91 wherein the audio system provides voice.

93. (Previously Presented) The commercial transaction communication system of claim 91 wherein the audio system provides real-time voice communication.

94. (Previously Presented) The commercial transaction system of claim 77 wherein the commercial transaction data specifies at least an individual physical item, which is a subject of the commercial transaction.

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95. (Previously Presented) The commercial transaction communication system of claim 77 wherein the commercial transaction data includes product identification data.

96. (Previously Presented) The commercial transaction communication system of claim 77 wherein the commercial transaction data includes order data.

97. (Previously Presented) The commercial transaction communication system of claim 77 wherein the commercial transaction data includes purchase order data.

98. (Previously Presented) The commercial transaction communication system of claim 77 wherein the text data includes alphanumeric data.

99. (Previously Presented) The commercial transaction system of claim 77 wherein said commercial transaction data includes electronic data interchange (EDI) data at both the buyer and seller location.

100. (Previously Presented) The commercial transaction system of claim 99 wherein the electronic data interchange (EDI) data includes electronic commercial transaction forms.

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101. (Previously Presented) The commercial transaction communication system of claim 77 further including an image storage system for storing images for provision to said buyer.

102. (Previously Presented) The commercial transaction communication system of claim 101 wherein the image storage includes still images.

103. (Previously Presented) The commercial transaction communication system of claim 77 wherein the plural groups includes at least one potential buyer and a plurality of vendors.

104. (Previously Presented) The commercial transaction communication system of claim 77 wherein the plural groups includes at least one vendor and a plurality of potential buyers.

105. (Previously Presented) The commercial transaction communication system of claim 77 wherein the plural groups includes a plurality of potential buyers and a plurality of vendors.

106. (Previously Presented) The commercial transaction system of claim 77 further including an inventory control system.

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107. (Previously Presented) The commercial transaction system of claim 106 further including a notification prevention system when said inventory control system indicates that the product or service is unavailable.

108. (Previously Presented) The commercial transaction communication system of claim 77 wherein the identification data is obtained for at least certain of said members from said on-line computer service.

109. (Previously Presented) A commercial transaction communication control system for selectively enabling electronic communications between members of plural groups, including at least one buyer and at least one vendor, at remote locations for accomplishing electronic communication, the system being adapted for use with an on-line computer service, comprising:

an interface system for actuation by said buyer for interaction with said system, at least one buyer adapted for utilizing a public on-line computer service as a portion of said interface system, said buyer expressing an area of interest via said interface system for consideration in relation to the at least one vendor,

a storage memory for storing data on said members of said plural groups, including identification data and commercial transaction data including video data relating to at least certain members, and

an independent commercial transaction control system, physically distinct and remote from said buyer system and said vendor system, to selectively facilitate the transmission of commercial transaction data, as electronic interchange data (EDI) data,

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upon consideration of the area of interest in relation to the at least one vendor, between said members of said plural groups, including at least said buyer and said vendor.

110. (Previously Presented) The commercial transaction system of claim 110 further including an audio system for provision of audio to said possibly interested buyer in combination with said high resolution still image.

111. (Previously Presented) The commercial transaction communication system of claim 111 wherein the audio system provides voice.

112-141. (Withdrawn)